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**Electronic Patent Application Submission**  
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EFS ID: 50744  
Application ID: 10613115  
Title of Invention: METHODS FOR REPAIRING  
DAMAGED INTERVERTEBRAL  
DISCS  
First Named Inventor: Lewis Sharps  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-07-03  
Effective Receipt Date: 2003-11-17  
Submission Type: Information Disclosure  
Statement  
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Confirmation number: 4213  
Attorney Docket Number: NONE



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Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
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**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL DISCS</b>						
Application Number: 10/613115 Date: 2003-07-03 First Named Applicant: Lewis Sharps  Confirmation Number: 4213 Attorney Docket Number:							
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<b>Documents being submitted</b> us-ids	<b>Files</b> S-9-6Standard2-usidst.xml us-ids.dtd us-ids.xsl						
<b>Comments</b>  2 of 5 parts							



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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<p>Application Number: 10/613115</p> <p>Confirmation Number: 4213</p> <p>First Named Applicant: Lewis Sharps</p> <p>Attorney Docket Number:</p> <p>Search string: ( 5122138 or 5190517 or 5192280 or 5330470 or 5366443 or 5647869 or 5662680 or 5417687 or 5843019 or 5871469 or 4967765 or 5197963 or 5267997 or 5290282 or 5314406 or 5324254 or 5383876 or 5395312 or 5944715 or 4202337 or 4674499 or 4936301 or 4943290 or 4979948 or 5035696 or 5195959 or 5700262 or 5807395 or 5496312 or 5556397 or 5681282 or 5683366 or 5697536 or 5766153 or 5810764 or 5810809 or 5885277 or 5897553 or 6126682 or 6168593 or 5423810 or 5436566 or 5438302 or 6004319 or 6013076 or 6015406 or 6027501 or 6039734 or 6056746 or 6068628 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5122138</td><td>1992-06-16</td><td>Manwaring</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5190517</td><td>1993-03-02</td><td>Zieve et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5192280</td><td>1993-03-09</td><td>Parins</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5330470</td><td>1994-07-19</td><td>Hagen</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5366443</td><td>1994-11-22</td><td>Eggers et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5647869</td><td>1997-07-15</td><td>Goble et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>5662680</td><td>1997-09-02</td><td>Desai</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>5417687</td><td>1995-05-23</td><td>Nardella et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>5843019</td><td>1998-12-01</td><td>Eggers et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>5871469</td><td>1999-02-16</td><td>Eggers et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>4967765</td><td>1990-11-06</td><td>Turner et al.</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5122138	1992-06-16	Manwaring					2	5190517	1993-03-02	Zieve et al.					3	5192280	1993-03-09	Parins					4	5330470	1994-07-19	Hagen					5	5366443	1994-11-22	Eggers et al.					6	5647869	1997-07-15	Goble et al.					7	5662680	1997-09-02	Desai					8	5417687	1995-05-23	Nardella et al.					9	5843019	1998-12-01	Eggers et al.					10	5871469	1999-02-16	Eggers et al.					11	4967765	1990-11-06	Turner et al.			
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## Remarks

Note: Remarks are not for responding to an office action.

This is part 2 of 5 submissions being filed on November 17, 2003. This IDS is being filed beofre the mailing date of the first Office Action on the merits. Accordingly, Applicants believe that no fee is necessary. Thank you.

## Signature

<b>Examiner Name</b>	<b>Date</b>